PTO-1390 (Rev. 02-2005)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 2016-13										
DESIGNATED/ELECTED CONCERNING A SUBMISSION	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)										
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
PCT/KR2006/002349 TITLE OF INVENTION	June 20, 2006	June 21, 2005									
MICRO SPEAKER UNIT											
APPLICANT(S) FOR DO/EO/US KANG, Yoo-Mi											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4. The US has been elected (Article 31).	The US has been elected (Article 31).										
5. A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
a. s attached hereto (required only if not communicated by the International Bureau).											
b. has been communicated b	b. has been communicated by the International Bureau.										
c. is not required, as the app	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. An English language translation of the	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
a. is attached hereto.	a. is attached hereto.										
b. I has been previously subm	b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7. Amendments to the claims of the Int	ternational Application under PCT Article 19	(35 U.S.C. 371(c)(3))									
a. are attached hereto (requ	a. are attached hereto (required only if not communicated by the International Bureau).										
b. have been communicated	d by the International Bureau.										
c. have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.										
d. have not been made and	d. have not been made and will not be made.										
8. An English language translation of t	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9. An oath or declaration of the invento	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Items 11 to 20 below concern document(s) or information included:										
11. An Information Disclosure Statemen	it under 37 CFR 1.97 and 1.98.										
12. An assignment document for record	ing. A separate cover sheet in compliance wi	ith 37 CFR 3.28 and 3.31 is included.									
13. A preliminary amendment.											
	An Application Data Sheet under 37 CFR 1.76.										
15. A substitute specification.	A substitute specification.										
16. A power of attorney and/or change of	of address letter.										
17. A computer-readable form of the sec	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.										
18. A second copy of the published Inte	A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19. A second copy of the English langua	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20. Other items or information:											

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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JCATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER

The following fees have been submitted 21.	PCT/KR2006/002349						2016-13			
21.	The following fees have been submitted						CALCULATIONS PTO USE ONLY			
If International preliminary examination report prepared by USPTO and all claims safely provisions of PCT Article 3(31)(4). 8 200.00 \$							\$	300.00		
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority	If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)\$100						\$	200.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction threeof. Total Sheets	Search fee (37 CF) International International Search	R 1.445(a)(2)) ha al Searching Aut ch Report prepare	hority ed and	provided to the	ne Office	\$100 \$400	\$	500.00		
☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. RATE Total Sheets Extra Sheets Number of each additional 50 or fraction thereof. - 100 = f50 = x \$250 \$ 0.00 Surcharge of \$130.00 for furnishing the eath or declaration later than 30 months from the earliest dalmed priority date (37 CFR 1.492(h)). \$ 0.00 CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ 0.00 Independent claims 1 - 3 = x \$50 \$ 0.00 MULTIPLE DEPENDENT CLAIM(s) (if applicable) + \$380 \$ 0.00 MULTIPLE DEPENDENT CLAIM(s) (if applicable) + \$380 \$ 0.00 MULTIPLE OF ABOVE CALCULATIONS = \$ 1000.00 \$ 1000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). \$ 500.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ 40.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ 540.00 A check in the amount	т	OTAL OF 21, 22	and 2	3 =			\$	1000.00		
thereof (round up to a whole number) -100 = 150 =	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).						į	_		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ Total claims 3 - 20 = x \$ 50 \$ 0.00 Independent claims 1 - 3 = x \$ 200 \$ 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$ 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$ 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$ 0.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED \$ 540.00 TOTAL FEES ENCLOSED \$ 540.00 Amount to be refunded: \$ Amount to be charged: \$ Amount to be charged: \$ Amount to be charged: \$ Aduplicate copy of this sheet is enclosed. \$ Lo cover the above fees is enclosed. \$ Lo cover the above fees. \$ Aduplicate copy of this sheet is enclosed. \$ Lo cover the above property \$ Lo cover the above fees. \$ Lo cover the	Total Sheets	Extra Sheets				RATE				
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Independent claims 1 - 3 =	CLAIMS	NUMB	ER FIL	.ED	NUMBER EXTRA	RATE	\$			
MULTIPLE DEPENDENT CLAIM(S) (if applicable)	Total claims		3	- 20 =		x \$50	\$	0.00		
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SUBTOTAL = \$ 500.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(j)). TOTAL NATIONAL FEE = \$ 500.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property		•					\$	1000.00		
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a. A check in the amount of \$	TOTAL FEES ENCLOSED =						\$	540.00		
a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. In Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No 50-3566 A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed							·	\$		
 b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. It Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No 50-3566 A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed 									\$	
A duplicate copy of this sheet is enclosed. c. If the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3566. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed	a. A check	in the amount of	f\$		to cover the a	bove fees is enclosed.				
Account No. 50-3566. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
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							bli c. (Credit card informati	on should not	
and granted to restore the international Application to pending status.						net, a petition to revive	e (3 7	CFR 1.137(a) or (b))	must be filed	
SEND ALL CORRESPONDENCE TO: /James E. Bame/ 10/03/06	SEND ALL CORRESPONDENCE TO: /James E.						Ban	Bame/ 10/03/06		
IPLA P.A. SIGNATURE	IPLA P.A.	IFLA F.A.								
3580 Wilshire Blvd or Customer No: 52,706 James E. Bame NAME	3580 Wilshire Blvd or Customer No: 52,706 James E						. Ba	. Bame		
Los Angeles, CA 90010 44,521 REGISTRATION NUMBER	Los Angeles, CA 90010 44,521							IUMBER		